UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

58773

7590

07/13/2006

BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP 303 TWIN DOLPHIN DRIVE SUITE 600 REDWOOD SHORES, CA 94065

EXAMINER					
BOCURE,	BOCURE, TESFALDET				
ART UNIT	PAPER NUMBER				
2611					

DATE MAILED: 07/13/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,594	02/27/2002	Ejaz Ul Haq	(NEW) 50008-00034	1880

TITLE OF INVENTION: METHOD AND SYSTEM FOR DESKEWING PARALLEL BUS CHANNELS TO INCREASE DATA TRANSFER RATES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonnrovisional	NO	\$1400	\$300	\$0	\$1700	10/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifica CURRENT CORRESPOND		ock 1 for any change of address)		Fee(s) Transmittal. Thi	s certif paper	can only be used for icate cannot be used for such as an assignment ling or transmission.	r any other accom	nanving
58773	7590 07/13	/2006			Cer	tificate	of Mailing or Transr	nission	
303 TWIN DOL SUITE 600	PHIN DRIVE	EIN FELDER & S	TEINER LLP	I her State addr trans	reby certify that these Postal Service weessed to the Mail smitted to the USP.	s Fee(s ith suf Stop IO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposited with the class mail in an eabove, or being fate indicated below	: United nvelope acsimile
REDWOOD SH	ORES, CA 94065							(Deposito	or's name)
								(5	Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION	NO.
10/086,594	02/27/2002		Ejaz Ul Haq			(NE	W) 50008-00034	1880	
TITLE OF INVENTION	: METHOD AND SYST	EM FOR DESKEWING	PARALLEL BUS C	HANI	NELS TO INCREA	SE DA	ATA TRANSFER RAT	ES	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DU	3
nonprovisional	NO	\$1400	\$300		\$0		\$1700	10/13/200	6
EXAM	IINER	ART UNIT	CLASS-SUBCLAS	s			9		
BOCURE, T	ESFALDET	2611	375-257000						
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha B/122) attached. ication (or "Fee Address 20 or more recent) attach	nge of Correspondence Indication form ed. Use of a Customer	(1) the names of or agents OR, alto (2) the name of a registered attorne 2 registered paten listed, no name w	up to ernative single y or a it attor ill be	e firm (having as a gent) and the name meys or agents. If a printed.	membes of u	era 2 o to		
	less an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignee bletion of this form is NO		the pang an a	atent. If an assigne assignment. and STATE OR C	OUNT ·	RY)	_	
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):		Individual	rporati	on or other private gro	up entity Gove	ernment
4a. The following fee(s)	are submitted:	41			se first reapply an	y prev	iously paid issue fee s	hown above)	
Issue Fee	To small entity discount p	armittad)	A check is enclo		d Form PTO-2038	ic atta	chad		
	# of Copies		☐ The Director is h	ereby	authorized to char	ge the i	required fee(s), any del (enclose ar	iciency, or credit a extra copy of this	ny form).
5. Change in Entity Star	tus (from status indicateds SMALL ENTITY state	•	☐ b. Applicant is n	o lone	ver claiming SMAT	LENT	TITY status. See 37 CF	P 1 27(a)(2)	
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte tes Patent and Trademark	d from anyone other						party in
					D				
		200 1 211 ml · c · · ·			_				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will variet, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection of depending upon the le Chief Information (COMPLETED FORM)	is est indiv Office MS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and DTHIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (and to complete, including s on the amount of tin tark Office, U.S. Depa of TO: Commissioner f	g gathering, prepar the you require to c rtment of Commer or Patents, P.O. Bo	process) ing, and omplete ce, P.O. ox 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007

OMR 0651-0033 LLS Patent and Trademark Office: LLS DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/086,594	02/27/2002	Ejaz Ul Haq	(NEW) 50008-00034	1880		
58773	7590 07/13/2006		EXAM	INER		
BROWN RAY	SMAN MILLSTEIN F	BOCURE, T	BOCURE, TESFALDET			
303 TWIN DOL	PHIN DRIVE		ART UNIT	PAPER NUMBER		
SUITE 600 REDWOOD SH	ORES, CA 94065	•	2611 DATE MAILED: 07/13/2009	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1038 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1038 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.